

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	964	(optical) and (shutter with gap)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/12 13:54
L3	1	L2 and (dual adj collimator)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/12 13:19
L4	40	L2 and (collimator)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/12 13:19
L5	19	(pigtail ferrule) and (shutter with gap)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/12 14:32
L6	1	("6563132").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/12 14:49
L7	1	("20020172820").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/12 14:49
L8	12	(US-20030194174-\$ or US-20030152326-\$ or US-20050025426-\$ or US-20030063891-\$ or US-20040126081-\$).did. or (US-6301425-\$ or US-6539142-\$ or US-6956987-\$ or US-6934428-\$ or US-6493482-\$ or US-6205267-\$). did. or (FR-2839060-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2006/10/12 15:04
L9	4	8 and (thin near3 film)	US-PGPUB; USPAT; EPO	OR	ON	2006/10/12 15:54
L10	6	8 and (comb)	US-PGPUB; USPAT; EPO	OR	ON	2006/10/12 15:54
S1	76	MEMS AND (OPTICAL near3 (isolator attenuator)) and filter and shutter	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/12 10:59
S2	43	S1 and (driver actuator)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/02 17:44
S3	3	S2 and (((graded near4 index) or grin) same (lens lenses))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/02 16:05
S4	1	("20050084205").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 17:44

EAST Search History

S5	601	hong.in. and park.in. and lee.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/02 18:02
S6	4	S5 and (suk near3 kee).in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/02 18:02
S7	437	(OPTICAL near3 (isolator attenuator)) and filter and shutter	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/28 11:32
S8	119	S7 and gap	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/28 12:16
S9	576	(comb scratch) with mems	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/28 12:16
S10	228	S9 with actuator	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/28 12:20
S11	19	S10 and (lens same filter)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/28 12:20
S12	6	(US-20050025426-\$ or US-20030194174-\$ or US-20030152326-\$).did. or (US-6301425-\$ or US-6539142-\$). did. or (FR-2839060-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2006/05/01 09:36
S13	1	S12 and grin	US-PGPUB; USPAT; EPO	OR	ON	2006/05/01 09:36
S14	58	MEMS AND (OPTICAL near3 (isolator attenuator)) and filter and shutter and (gap groove)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/11 15:42
S15	14	(OPTICAL near3 (isolator attenuator)) and filter and (shutter with gap)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/12 11:07
S16	6	("5546483" "6137927" "6263127" "6428844" "6453087" "6658179").PN. OR ("6956987"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/12 11:02
S17	8	(wdm) and filter and (shutter with gap)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/12 11:07
S18	15	(wdm) and (shutter with gap)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/12 11:08
S19	964	(optical) and (shutter with gap)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/12 11:08

EAST Search History

S20	1	S19 and (fixing adj tube)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/12 13:19
S21	10	S19 and (ferrule)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/12 11:09
S22	11	(US-20030194174-\$ or US-20030152326-\$ or US-20050025426-\$ or US-20030063891-\$).did. or (US-6301425-\$ or US-6539142-\$ or US-6956987-\$ or US-6934428-\$ or US-6493482-\$ or US-6205267-\$). did. or (FR-2839060-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2006/10/12 11:12
S23	6	S22 and filter	US-PGPUB; USPAT; EPO	OR	ON	2006/10/12 11:12